#### Message

From: Nwosu, Bernard [Ben.Nwosu@WestonSolutions.com]

**Sent**: 9/14/2016 5:37:32 PM

To: Gaughan, Daniel [Gaughan.Daniel@epa.gov]
CC: Benton, Tim [Tim.Benton@WestonSolutions.com]

Subject: RE: Canadian Radium

Attachments: Figure-5\_CRU\_SoilSampleLocationMapwithAnalytics\_Radium226Only.pdf; Figure-2\_CRU\_SiteOverviewMap.pdf;

Figure-3 CRU GammaSurvey.pdf; Figure-4 CRU BoringLocations.pdf; Table-4 160913 CRU Rad Soil Analytical

Results\_Validated.pdf; Table-1\_160913\_Sample Collection Summary.pdf; Table-

2 160913 SoilSampleLocation(HPIC)ScreeningData.pdf; Table-3 160913 SoilSample(Ludlum-

2241)ScreeningData.pdf

Dan,

As requested in your email below, find attached the Figure 5: Soil Analytical Results Map (Radium-226). In addition, the following deliverables have been attached for your ease of reference.

# **List of Figures**

Figure 2: Site Overview Map

Figure 3: Gamma Survey Results Map Figure 4: Soil Boring Location Map

Figure 5: Soil Analytical Results Map (Radium-226)

# List of Tables

Table 1: Sample Collection Summary Table

Table 2: Soil Sample Location (HPIC) Screening Results Summary Table

Table 3: Bore Hole and Soil Sample (Ludlum-2241) Screening Results Summary Table

Table 4: Validated Soil Analytical Results Summary Table - Radioisotopes

Please note that although the current version of the attached Table 4 (Validated Soil Analytical Results Summary Table - Radioisotopes) is suitable for all intent and purpose, however, a final version of this deliverable will be provided to you in the future.

Please let me know if you have any questions.

Thank you.

### Ben Nwosu

# Senior Project Scientist / Group Leader

Weston Solutions, Inc.

From: Nwosu, Bernard

Sent: Thursday, September 08, 2016 11:41 AM

To: 'Gaughan, Daniel' Cc: Benton, Tim

Subject: RE: Canadian Radium

Dan,

We will make our best effort to send the requested deliverable to you by Friday next week.

Thanks for your patience and understanding.

# Ben Nugsu

# Senior Project Scientist / Group Leader

Weston Solutions, Inc.

From: Gaughan, Daniel [mailto:Gaughan.Daniel@epa.gov]

Sent: Thursday, September 08, 2016 11:07 AM

To: Nwosu, Bernard <Ben.Nwosu@WestonSolutions.com>

Subject: Canadian Radium

# Ben,

I was wondering if you could put together a figure showing the sampling locations and the sample results showing concentrations exceeding Lyndsey's number of 2.52 pCi/g and all of the background results. Please make sure to use both the PACE and NAREL results.

Thanks, Dan

Dan Gaughan
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